

TE43 – TRAY SEALER

Tray Sealing Machines

Product Details

Simple & Practical

This machine can be used for **big sized** heat-sealing PP/PET trays +PP/PET foils. Adjustable sealing temperature between 50 to 250 celcius allows to seal wide range of materials. Also machine is equipped with whole around foil cutting blade and

non stick teflon plated cast aluminium heating plate for longer service life. It's designed to operate on different electrical and environmental conditions in all countries over the world.



Technical Specifications

Construction Features

- Manufactured with corrosion-resistant materials..
- Full stainless steel Construction
- LCD Temperature display.
- Long life cast aluminium heater.
- Conforms to International "CE" safety codes, and ISO 9001 quality standards.
- Operates with electric source (110 or 220/230/240 Volts) excluding any pneumatic support. Electrically operated is an ideal system where mobility, servicing and energy saving is a top priority
- Low energy consumption.

Usage



This tray sealer is equipped with a whole around foil cutting blade, which make the sealing and cutting process easier; The lid have to be held closed manually. The sealing time (0.5-2s.) can be adjusted by user. When the operator pushes the lid down, the machine will automatically cut the foil in accordance with the plate shape and seal it to the plate. After a second release the cover, the lid will open automatically. It's all done...



Ease of Use

- Automatic cycling & automatic foil cutting.
- Quick mold change without the use of hand tools.
- Adjustable time control for heat-sealing period.

Maintenance

- Minimal maintenance.
- No chemical cleaning and lubrication needs.
- Electrical compliance to IP 65.

Capacity

- 500 seals per hour. Placing of tray + cover and thermal sealing - duration is about 6 seconds.
- ***Rectangle trays with 33cm x 27cm dimensions or round trays with 27cm diameter are the biggest trays which can be sealed by this machine.***

Dimensions

Boxed

- L=580 mm
- W=500 mm
- H=390 mm
- Weight=37.50 Kg

• Machine Dimensions

- L=560 mm
- W=480 mm
- H=380 mm
- Net Weight=36.0 Kg

Certificates



This device comply with regulations of EU as shows below.

- ✓ Low Voltage Directive 2006/95/EC
- ✓ 92/31/EEC ve 93/68/EEC
- ✓ EMC 89/336/EEC

